



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 5333

SERIAL NUMBER 10/606,473	FILING DATE 06/25/2003 RULE	CLASS 173	GROUP ART UNIT 3721	ATTORNEY DOCKET NO. BING-1-1005
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Paul R. Arntson, Bothell, WA;

Ronald W. Outous, Shoreline, WA;
 Theodore M. Boyl-Davis, Snohomish, WA; James N. Buttrick JR., Marysville, WA;

** CONTINUING DATA ***** *None, Bar*

** FOREIGN APPLICATIONS ***** *None, Bar*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/24/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <i>Met after Allowance</i>	WA	DRAWING 7	CLAIMS 76	CLAIMS 6
Verified and Acknowledged	<i>Dale C. Barr</i> Examiner's Signature	Initials			

ADDRESS

Dale C. Barr, Esq.
 BLACK LOWE & GRAHAM
 816 Second Avenue
 Seattle , WA
 98104

TITLE

Apparatus and methods for manufacturing operations using non-contact position sensing

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other <input type="checkbox"/> Credit
RECEIVED 2010		